AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS:

1. (Currently Amended) A guide wire comprising:

a first wire disposed on a distal side of said guide wire, said first wire being made from a reshapable and non-superelastic metal material, said first wire possessing a proximal endtip;

said first wire being configured to be plastically deformed to a desired shape and maintained in the desired shape upon being bent in the desired shape by a user, the first wire not being a coil; and

a second wire disposed on a proximal side from said first wire, said second wire being made from a pseudo-elastic alloy, said second wire possessing a distal endtip;

wherein the proximal end tip of said first wire and the distal end tip of said second wire are welded to each other at a welded portion.

(Previously Amended) A guide wire according to claim 1, further comprising:

a third wire disposed on the proximal side from said second wire, said third wire being made from a material having an elastic modulus larger than an elastic modulus of a material forming said second wire;

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wherein said second wire and said third wire are joined to each other by welding.

- 3. (Previously Amended) A guide wire according to claim 1, wherein each of outer diameters of said first wire and said second wire is gradually reduced in a direction toward the distal end in a region extending from a position on the proximal side from a welded portion between said first wire and said second wire to a position on the distal side from said welded portion across said welded portion.
- 4. (Withdrawn) A guide wire according to claim 1, wherein said first wire has a small cross-sectional area portion having a cross-sectional area smaller than a cross-sectional area of a distal end portion of said second wire in the vicinity of a welded portion between said first wire and said second wire.
- 5. (Withdrawn) A guide wire according to claim 1, further comprising: an overlapping portion in which a proximal end portion of said first wire and a distal end portion of said second wire are overlapped to each other in the axial direction of said first and second wires;

wherein said first wire and said second wire are welded to each other in said overlapping portion.

6. (Withdrawn) A guide wire according to claim 1, further comprising:

a rigidity imparting member for increasing a flexural rigidity of the

vicinity of a distal end portion of said second wire in the vicinity of the proximal side

of a welded portion between said first wire and said second wire covering the outer periphery of said second wire.

7-11. (Canceled)

12. (Previously Amended) The guide wire according to claim 1, further comprising:

a third wire disposed on the proximal side from said second wire, said third wire being made from a material having an elastic modulus larger than an elastic modulus of a material forming said second wire.

- 13. (Previously Presented) The guide wire according to claim 1, wherein said first wire possesses a length in a range of 10 to 1,000 mm.
- 14. (Previously Presented) The guide wire according to claim 13, wherein said length of the first wire is a range of 10 to 50 mm.
- 15. (Previously Presented) The guide wire according to claim 13, wherein said length of the first wire is in a range of 100 to 300 mm.
- 16. (Previously Presented) The guide wire according to claim 1, wherein said welding is butt resistance welding.

- 17. (Previously Presented) The guide wire according to claim 1, wherein said welding is spot welding.
- 18. (Previously Presented) The guide wire according to claim 1, wherein each of a connection end face of the first wire to the second wire and a connection end face of the second wire to the first wire is nearly perpendicular to the axial direction of both the first and second wires.
- 19. (Previously Presented) The guide wire according to claim 1, further comprising:

a spiral coil covering at least a distal end portion of the first wire.

- 20. (Previously Amended) The guide wire according to claim 19, wherein the welded portion between said first wire and said second wire is located on the proximal side of a proximal end of the coil.
- 21. (Previously Amended) The guide wire according to claim 19, wherein the welded portion between the first wire and the second wire is located on a distal side of a proximal end of the coil.

22. (Canceled)

23. (Previously Presented) The guide wire according to claim 2, said third wire is made from a stainless steel or a cobalt alloy.

24. (Currently Amended) A guide wire comprising:

a first wire disposed on a distal side of said guide wire, said first wire being made from a reshapable and non-superelastic metal material, said first wire possessing a proximal endtip;

said first wire being configured to be plastically deformed to a desired shape and maintained in the desired shape upon being bent in the desired shape by a user, the first wire not being a coil;

a spiral coil covering at least a distal end portion of said first wire;

a second wire disposed on a proximal side from said first wire, said second wire being made from a pseudo-elastic alloy, said second wire possessing a distal endtip;

wherein the proximal end tip of said first wire and the distal end tip of said second wire are welded to each other at a welded portion;

the welded portion comprising a fused layer formed with said first wire and said second wire; and

the welded portion between said first wire and said second wire being located on a distal side of a proximal end of said spiral coil.

- 25. (Previously Presented) The guide wire according to Claim 24, wherein the first wire and the second wire are coaxial.
- 26. (Previously Presented) The guide wire according to Claim 25, wherein the first wire includes a proximal end face and the second wire includes a distal end

- 27. (Previously Presented) The guide wire according to Claim 25, further comprising a fixing material fixed to a distal end of the spiral coil and a distal end of the first wire.
 - 28. (Currently Amended) A guide wire comprising:

a first wire disposed on a distal side of said guide wire, said first wire being made from a reshapable metal material, said first wire possessing a proximal endtip;

said first wire being configured to be plastically deformed to a desired shape and maintained in the desired shape upon being bent in the desired shape by a user, the first wire not being a coil;

a second wire disposed on a proximal side from said first wire, said second wire being made from a pseudo-elastic alloy, said second wire possessing a distal endtip;

wherein the proximal end-tip of said first wire and the distal end-tip of said second wire are welded to each other at a welded portion;

said first wire being made from a material having an elastic modulus larger than an elastic modulus of the material forming said second wire;

a third wire disposed on the proximal side from said second wire, said third wire being made from a material having an elastic modulus larger than the elastic modulus of the material forming said second wire;

wherein said second wire and said third wire are joined to each other.

- 29. (Canceled)
- 30. (Previously Presented) The guide wire according to claim 24, wherein the spiral coil covers the welded portion and is spaced outwardly away from the welded portion.
 - 31. (Canceled)
- 32. (Previously Presented) The guide wire according to claim 24, wherein at least a portion of the spiral coil is located distally beyond a distal end of the welded portion.
- 33. (Previously Presented) The guide wire according to claim 24, wherein the spiral coil possesses an axial extent greater than an axial extent of the welded portion.
- 34. (Previously Presented) The guide wire according to claim 24, wherein the spiral coil possesses a distal end portion, a proximal end portion and an intermediate portion, and further comprising a first fixing material that fixes the intermediate portion of the spiral coil to the first wire.

35. (Previously Presented) The guide wire according to claim 34, and further comprising a second fixing material that fixes the distal end portion of the spiral coil to the first wire.